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## **TRANSMITTAL FORM**

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Application Number	10/735461-Conf. #3119
Filing Date	December 11, 2003
First Named Inventor	Michael P. CZECH
Art Unit	1635
Examiner Name	John B. Ashen
Attorney Docket Number	UMY-055

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ENCLOSURES (Check all that apply)					
Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC	
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendme	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert Provisional Applica		Proprietary Information	
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Extension	of Time Request	Terminal Disclaime	r	X Other Enclosure(s) (please Identify below):	
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	lissing Parts/ e Application	Remarks			
	Reply to Missing Parts under 37 CFB-1:52 or 1-53				
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/ SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name	LAHIVE & COCKFIE	1 1	C		
Signature	1 / /M				
Printed name	Debra J. Milasincic				
Date	October 3, 2005		Reg. No.	46,931	

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Sighature:

Dated: October 3, 2005

(Dehra J Milasingic Psp

Docket No.: UMY-055

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Michael P. Czech *et al*.

Application No.: 10/735461

Filed: December 11, 2003

For: METHOD OF INTRODUCING siRNA INTO

ADIPOCYTES

Confirmation No.: 3119

Art Unit: 1635

Examiner: John B. Ashen

#### **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued <u>February 14, 2005</u>, during the prosecution of international application no. PCT/US03/39774, which corresponds to the above referenced application, and hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

Application No.: 10/735461 Docket No.: UMY-055

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order

Account No. 12-0080.

Dated: October 3, 2005

DJM/JAM/mch

Respectfully submitte

Debra J. Milasincic, Esq. Registration No.: 46,931

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Application No. (if known): 10/735461

Attorney Docket No.: UMY-055

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PTO/SB/08a/b (07-05)

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number	10/735461-Conf. #3119		
Filing Date	December 11, 2003		
First Named Inventor	Michael P. CZECH		
Art Unit	1635		
Examiner Name	J. B. Ashern		
Attorney Docket Number	UMY-055		

	U.S. PATENT DOCUMENTS				
Examiner	Cite	Document Number	Publication Date	That is of that is the second	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	A1*	US-5,958,773	09-28-1999	Monia et al.	
	A2*	US-20030084471-A1	05-01-2003	Beach et al.	·
	A3*	US-20030157514-A1	08-21-2003	Finger et al.	
	A4*	US-20030228597-A1	12-11-2003	Cowsert et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	C1	Glasspool-Malone, Jill, et al., "Efficient Nonviral Cutaneous Transfection," <i>Molecular Therapy</i> , Vol. 2(2):140-146 (2000)			
	C2	Spiller, David G., et al., "Improving the Intracellular Delivery and Molecular Efficacy of Antisense Oligonucleotides in Chronic Myeloid Leukemia Cells: A Comparison of Streptolysin-O Permeabilization, Electroporation, and Lipophilic Conjugation," <i>Blood, Vol.</i> 91(12):4738-4746 (1998)			
	C3	Gehl, J., "Electroporation: theory and methods, perspectives for drug delivery, gene therapy adn research," <i>Acta Physiol Scand</i> , Vol. 177:437-447 (2003)			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.